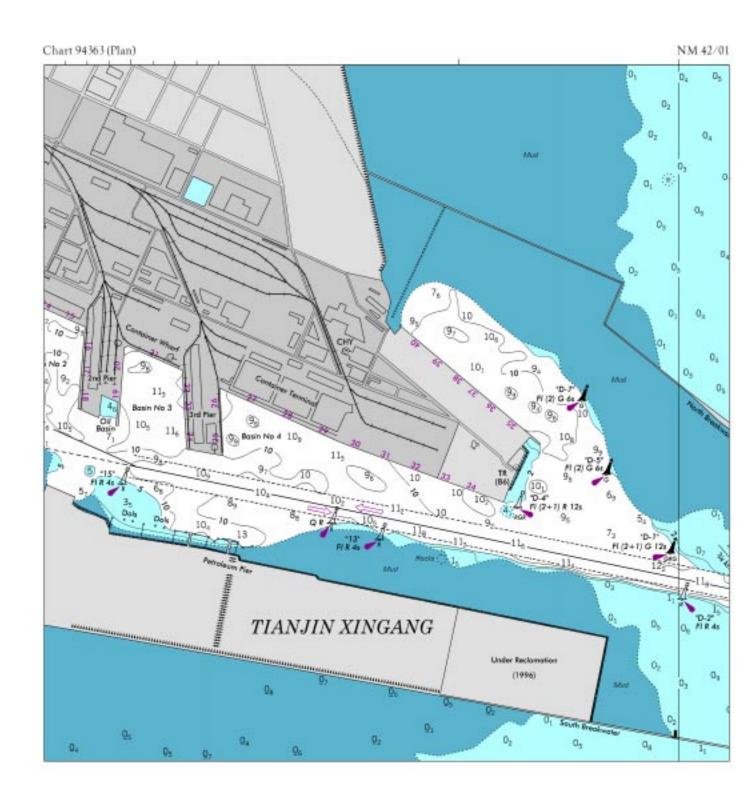
SECTION I NM 42/01



**SECTION I** NM 42/01

NM 42/01 Chart 11441

TABULATED FROM SUR	VEYS BY T	ST HARBOR HE CORPS SURVEYS	OF ENGI	NEERS - REPORT O	F JAN 2000		
CONTROLLING DEPTHS FROM SEAWARD	IN FEET	at Mean	LOWER LO	W WATER (MLLW)	PROJE	CT DIME	NSIONS
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
MAIN CHANNEL RANGE CUT A RANGE CUT B RANGE THENCE TO BUOY 23 BUOY 23 TO TURNING BASIN KEY WEST BIGHT CHANNEL	33.9 33.1 29.5 34.3 31.4 18.7	33.7 33.9 34.9 34.0 31.7 17.0	33.3 33.2 34.8A 34.2B 31.2C 16.1	10-99 10-99 10-99 10-99 10-99	300 800 800-300 300 300 150	2.68 1.03 1.16 .75 .24	34 34 34 34 30 12

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

- A. 33' sounding reported June 2001 at 24" 32" 21", 81" 48" 55"
  B. 31' sounding reported June 2001 at 24" 32" 19", 81" 48" 41"
  C. 30' sounding reported June 2001 at 24" 33" 46"; 81" 48" 28" and at 24" 33' 38"; 81" 48' 32"

Chart 11447 NM 42/01

TABULATED FROM SUR	IVEYS BY T	ST HARBOR HE CORPS SURVEYS	OF ENGI	NEERS - REPORT O	F JAN 2000		
CONTROLLING DEPTHS FROM SEAWARI	D IN FEET	AT MEAN	LOWER LO	W WATER (MLLW)	PROJ	ECT DIME	NSIONS
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE OUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
MAIN CHANNEL RANGE	33.9	33.7	33.3	10-99	300	2.68	34
CUT A RANGE	33.1	33.9	33.2	10-99	800	1.03	34
CUT B RANGE	29.5	34.9	34.8A	10-99	800-300	1.16	34
THENCE TO BUOY 23	34.3	34.0	34.2B	10-99	300	.75	34
BUOY 23 TO TURNING BASIN	31.4	31.7	31.2C	10-99	300	.24	30
KEY WEST BIGHT CHANNEL	18.7	17.0	16.1	10-99	150	.50	12
TURNING BASIN	13.8	15.0	15.0	10-99	125-300	.10	12

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

- A. 33' sounding reported June 2001 at 24° 32' 21"; 81° 48' 55" B. 31' sounding reported June 2001 at 24° 33' 19"; 81° 48' 41" C. 30' sounding reported June 2001 at 24° 33' 46'; 81° 48' 28" and at 24° 33' 38"; 81° 48' 32'

Chart 18581 NM 42/01

CONTROLLING DEPTHS FROM SEAV	VARD IN FEET	AT MEAN	LOWER LO	W WATER (MLLW)	PROJE	ECT DIMEN	ISIONS
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
CHANNEL ENTRANCE 44°36'23"N, 124°05'24"W							8
TO FIRST TURN	26	30	31	7-01	400-300	1.3	40-30
THENCE TO TURNING BASIN	28	29	16	5-01	300-400	1.3	30
TURNING BASIN	17	24	24	5-01	300-1200	0.3	30
THENCE TO YAQUINA	13	12	12	6-00	200	1.6	18
THENCE TO END OF PROJECT	2A	07	5B	7-98:7-00:11-00	150	9.7	10

A. SHOAL TO BARE AT 44"36'57.89"N, 123"56'34.87"W.
B. SHOAL TO BARE FROM 44"36'49.6"N, 123"56'55.4"W TO 44"36'57.3"N, 123"56'42.7"W.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

SECTION I NM 42/01

Chart 18583 NM 42/01

		SIUSLAW	RIVER				
TABULATED FROM SURVEYS BY THE	CORPS O	F ENGINE	ERS - RE	PORT OF SEP 2000	AND SURV	EYS TO	AUG 2001
CONTROLLING DEPTHS FROM SEAWARD	IN FEET	at mean i	LOWER LO	W WATER (MLLW)	PROJ	ECT DIMEN	ISIONS
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE TO HIGHWAY BRIDGE	10	11	10	6,9-00;8-01	300-200	5.0	18-16
TURNING BASIN	9	7	6	6-00	400	0.3	16
TURNING BASIN TO CUSHMAN	7	8	8	7-99;6-00	150	2.1	12
NOTE - CONSULT THE CORPS OF ENGIN	IEERS FOR	CHANGES	SUBSEQU	JENT TO THE ABOV	E INFORMAT	ION	

						N	M 42/0
TABULATED FROM SURVEYS BY TH		JA RIVER ( OF ENGINE			ND SURVEYS	TO AUG 2	2001
CONTROLLING DEPTHS FROM SEAWAR	D IN FEET	at mean i	LOWER LO	W WATER (MLLW)	PROJ	ECT DIMEN	ISIONS
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE CHANNEL TO LT. 21 LT 21 TO REEDSPORT	18 19	19 19	19 18	5-00; 1, 2, 8-01 2-01	200 200	7.0 2.7	26-22 22
REEDSPORT TURNING BASIN LT. 21 TO GARDINER	21 13	23 14	24 11	2-01 2-01	600 200	0.2 1.15	22 22
TURNING BASIN  NOTE - CONSULT THE CORPS OF ENGI	4	2	2	2-01	500	0.2	22

Chart 18587

YAQUINA BAY AND RIVER CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JULY 2001

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)

PROJECT DIMENSIONS

LEFT MIDDLE RIGHT

NAME OF CHANNEL

OUTSIDE HAVE OF CHANNEL DATE OF SURVEY.

WIDTH MALET MILW

CONTROLLING DEPTHS FROM SEAV			PROOF	PROJECT DIMENSIONS			
NAME OF CHANNEL	OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	(NAUT. MILES)	MLLW (FEET)
CHANNEL ENTRANCE							
44°36'23"N, 124°05'24"W							
TO FIRST TURN	26	30	31	7-01	400-300	1.3	40-30
THENCE TO TURNING BASIN	28	29	16	5-01	300-400	1.3	30
TURNING BASIN	17	24	24	5-01	300-1200	0.3	30
THENCE TO YAQUINA	13	12	12	6-00	200	1.6	18
THENCE TO END OF PROJECT	2A	07	5B	7-98;7-00;11-00	150	9.7	10

A. SHOAL TO BARE AT 44"36"57.89"N, 123"56"34.87"W.

B. SHOAL TO BARE FROM 44"36"49.6"N, 123"65"55.4"W TO 44"36"57.3"N, 123"56"42.7"W.

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 18588 NM 42/01

COQUILLE RIVER CHANNEL TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2001 AND SURVEYS TO JUN 2001 CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS MIDDLE HALF OF LENGTH DEPTH (NAUT. MLLW LEFT RIGHT WIDTH NAME OF CHANNEL OUTSIDE OUTSIDE DATE OF SURVEY (NAUT. MILES) (FEET) QUARTER QUARTER A ENTRANCE CHANNEL 13 12 6-01 200 0.33 13.0 ENTRANCE CHANNEL TO PORT DOCK (43°07'15.9"N, 124°24'50.5"W) 11 6-01 200 0.63 13.0 THENCE TO END OF PROJECT 11 13 14 6-01 150 0.38 13.0

A. THE ENTRANCE CHANNEL IS SUBJECT TO FREQUENT CHANGES AND THE DEEPEST WATER IS NOT ALWAYS ON THE RANGE.

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

SECTION I NM 42/01

## RA'S ISA MARINE TERMINAL RESTRICTIONS

Vessels are not permitted to enter the area surrounding the Ra's Isa Marine Terminal (15°07'00"N, 42°36'00"E) or the Holding Anchorage (15°04'00"N, 42°34'00"E), without prior approval from the Terminal authorities.